

## Appliances properties: ANIMO Ofen - Aduo

| Master data                                |  |
|--|--|
| Dete of optime                             | May 15, 2018   |
| Date of entry                              |  |
| Manufacturer                               | ANIMO Ofen   |
| Model                                      | Aduo   |
| Nominal heat output [kW]                   | 8  |
| Declared nominal space heating output [kW] | 8  |
| Partial load [kW]                          | 2.5  |
| Part load space heating output [kW]        | 2.5  |
| Continuous burning appliance               | —  |
| Type test standard                         | Kombigerät   |
| Year of testing                            | 2017   |
| Test laboratory                            | Prüflabor für Feuerungsanlagen am Institut für Verfahrenstechnik, Umwelttechnik und Technische Biowi |
| Number of test laboratory                  | 7  |
| Number of test report                      | PL-17040/1-P, PL-12040/2-P, PL-12040/3-P   |

| Flue gas values          |      |         |
|--------------------------|------|---------|
|                          | Wood | Pellets |
| Flue gas mass flow [g/s] | 5.8  | 5.3     |

| Flue gas mass flow [g/s]    | 5.8   | 5.3   |
|-----------------------------|-------|-------|
| Flue gas mass flow [g/s]    | 152.5 | 170.3 |
| Necessary flue draught [Pa] | 12    | 3     |

| Further important characteristics of the appliance          |   |
|---|---|
| Suitability for installation to a shared flue <sup>1)</sup> | _ |
| Connectivity to the central heating system                  | - |
| General technical approval for room sealed operation        | _ |
|   |   |

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

On behalf of the manufacturer, the HKI Industrieverband e.V. hereby confirms compliance with the respective requirements\* in accordance with 1.BImSchV. The type test report of the fireplace has been submitted to the HKI Industrieverband e.V.

\* A green check mark with a "1" indicates that the requirements of the 1st BImSchV are fulfilled, a green check mark with a "2" indicates that the 2nd level of the 1st BImSchV is fulfilled. A yellow check mark shows that the transitional regulation of the 1st BImSchV is fulfilled and a red line means that the 1st BImSchV is not fulfilled.

| Evaluation   |
|--|
| Stufe 2  |
| 2015   |
| <ul> <li>Image: A second s</li></ul> |
|  |
|  |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| D - 1.BImSchV   | •          |

## Evaluation of emission data and efficiency Pellets

| Norm : Pellet stoves without boiler              | Evaluation |
|--|------------|
| D - 1.BlmSchV                                    | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG | ✓          |
| CH - Swiss clean air act                         | ✓          |
| F - Crédit d'impôt à la transition énergétique   | 7          |

| Stufe 2      | Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)  |
|--------------|---|
| Stufe 1      | Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)  |
| 2015         | Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)                                   |
| 7☆           | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label |
| <b>6☆</b>    | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label |
| 5☆           | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label |
| \$           | Compliant with the requirements of the 1 star stage in Italy.   |
| <b>*</b>     | Compliant with the requirements of the 2 star stage in Italy.   |
| <b>*</b> 京京  | Compliant with the requirements of the 3 star stage in Italy.   |
| **           | Compliant with the requirements of the 4 star stage in Italy.   |
| ****         | Compliant with the requirements of the 5 star stage in Italy.   |
|              | Fulfils the requirements  |
| $\checkmark$ | Complies with requirements of the transition ruling (1.BImSchV)   |
| -            | Requirements are not fulfilled  |
| _            | No information/unknown  |
| ľ            | No measuring values are available for this fuel, operation with this fuel is not permitted  |
| No svi       | nbol means that there are no requirements.  |
|              |   |

Here you will find further information